

Statistical Theory and Calculation of Sea Waves, Part I
and Part II, by Yu. M. Krylov,

RUSSIAN, ^{part} Trudy Gosudarstvennogo Okeanograficheskogo
~~Institute~~, Vol XXXIII(45), 1956, ~~Vol~~ pp 5-79; Vol XLII,
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Sci - Geophysics
Feb 60

Methods of Calculation of Elements of Wind Waves. Their Examination and Their Application in the Calculation of the Maximum Dimensions of Storm Waves of the Sevastopol Region, by Yu. M. Krylov.

RUSSIAN, per, & Trudy Gos Okean Inst,
No 36, 1957.

NIOT/58

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CIA-RDP84-00581R000300880032-4

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S. Brovikhov, 12p.

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CPSTI AD-631,014

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An Attempt of a Specialized Characterization
of Hydrological Regime Using Zhdanov Port as
an Example, by E. S. Karakash.

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*Navy/NMIO Tr 185

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N. S. Uralov. UNCL

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Derivation of a General Function of Wave Height
Distribution Over the Surface of a Heavy Liquid,
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*Navy Oceanographic Office Tr-249

Sci - Phys
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An Attempt of a Specialized Characterization of
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by E. S. Karakash.

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*Navy/HO Tr-135

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Instituta, Vopros 37, Leningrad, 1959, pp 1-52, 73-84,
~~1959~~, 205-~~24~~. 9076559

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Liquid, by I. S. Brovikov.
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HO Trans-102, no. 6.
Order from OTS or SLA \$4.60 62-33569

Trans. of Gosudarstvennyi Okeanograficheskii Institut,
Trudy (USSR) 1959, v. 37, p. 205-230.

DESCRIPTORS: Aerial reconnaissance, *Ice, *Baltic
Sea, Navigation charts, Position finding, Measurement,
Vision.

The article discusses a newly introduced semi-instrumental
method of observations on sea and continental
ice from aircraft by the use of an aerial angle-
measuring perspectograph (perspective measuring
instrument). The method was successfully used during
(Earth Sciences--Oceanography, TT, v. 9, no. 11)(over)

62-33569

- I. Title: Perspectograph
- II. Betin, V. V.
- III. Zhadrinskii, S. V.
- IV. Uralov, N. S.
- V. HO Trans-102/6
- VI. Navy Hydrographic Office,
Washington, D. C.

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49 pp.

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25 pp.

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1959, No 1, 1959, pp 42-52. 9076559
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Experiment in the Use of Fluorescein in Determining
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Conductivity as a Characterising Physico-chemical Property of Sea and River Water, and a Means of Salinity Determination, by A. G. Penkov.

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May 63

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Reaching Shallow Water, by I. S. Brovikov.
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Okeanograficheskogo Instituta Izmeniye Elementov
Voda Pri ikh Vylkhode Na Mekkoye,
Vol L, Moscow, 1960, pp 27-32.
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OTS or SLA 62-23149 (194)

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Sep 63

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Amer Meteorol Soc X-R-297
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Sci - Geophys
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Amer Meteorol Soc
61-28371 170, 262

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WHALING FLEET IN 1955-58 AND PELAGIC HYDRO-
LOGICAL OBSERVATIONS IN 1950-51 AND 1953-58,
CHAP. IV: WIND WAVES IN THE AREA OF BUVÉ
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gicheskie Nablyudeniya na Kitobolnom Sudne "Slava-15"
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Vetrovye Volny v Antarktike v Rayonne O. Buvej tr. ly
M. Slessera. 1962 [24]p. 13 refs. HO Trans-153.
Order from OTS or SLA \$2 60 62-33571

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Trudy(USSR) 1960, v. 58, p. 252-267.

DESCRIPTORS: *Antarctic regions, *Wind, *Ocean
waves, Marine meteorology, Oceanographic data,
Storms.
(Earth Sciences--Oceanography, TT, v. 9, no. 9)(over)

62-33571

I. Ivanov, A. P.
II. Kirillov, I. F.
III. Title: Wind...
IV. HO Trans-153
V. Navy Hydrographic
Office, Washington, D. C.

Office of Technical Services

Wind Waves in the Area of Buve, Bouvet, Island in
Antarctica, by A. P. Ivanov, I. E. Kirillov, A. A.
Rybnikov, et al, 21 pp.

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pp. 1-32.
Dept of Navy N00 tr 349

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July 71

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OTS 61-11437

Dec 61

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Mar 64

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<p>Royak, S. M., Nagerova, E. I., and Kornienko, G. G. CHEMICAL METHODS OF DETERMINING THE PHASE COMPOSITION OF CEMENT CLINKER (Khimicheskie Metody Opredeleniya Fazovogo Sostava Tsementnogo Klinkera). [1962] 30p. 7 refs. Order from OTS or SLA \$2.60 62-25569</p> <p><u>Trans. of Gosudarstvennyi Vsesoyuznyi Nauchno-Issledovatel'skiy Institut Tsementnoi Promyshlennosti.</u> <u>Trudy (USSR) 1952, v. 5, p. 59-81.</u></p> <p>DESCRIPTORS: *Cements, *Calcium compounds, *Silicates, Chemical analysis, Phase studies, Industrial production.</p> <p>The method of treating finely pulverized cement clinker with a 5% aqueous solution of boric acid makes it possible to determine the content of tricalcium silicate (Engineering--Chemical, TT, v. 9, no. 8) (over)</p>	<p>62-25569</p> <p>I. Title: Clinker I. Royak, S. M. II. Nagerova, E. I. III. Kornienko, G. G.</p> <p>Office of Technical Services</p>
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NASA TT F-11,053

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pp 202-214.
NIH-12-39-64 (On Loan)

CFSTI TT 66-61171 pp 202-214

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Aperture, by A. S. Kosmodamianskiy.
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Sci-M/M
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The Solution of Boundary-Value Problems in the
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Media by the Method of Generalized Fourier Series,
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AIR/FTD/HT-23-1523-67

Sci-Phys
Feb 69

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Agency: U.S. Army Cold Regions Res.& Eng. Lab.
P.O.no.: 72-T-38 R-14337-B
Title: Nekotorye voprosy uprochneniya
protaivaiushchikh gruntov Igarki i
Noril'ska (Some problems in strengthening
thawing soils in Igarka and Noril'sk)
Author: Zhukov, V.F.
Source: Trudy Igarskoi Nauchno-Issledovatel's-
koi Merzlotnoi Stantsii 2:70-72, 1961
Language: Russian
Spec.instr. Translate & type 1 copy

On The Characteristics of the Effects of Predatory
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Populations, by K.R. Fortunatova.
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OTS TT-64-19882

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No 63, 1956, pp 17-40.

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Order from OTS HC \$0.50 MP \$0.50 TT-64-11072

Tyans. (of Akademii Nauk BSSR [Minsk]. Instytut Tora. Trudy), 1959, v. 7, p. 36-49.

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I. Lebedev, K. K.
II. PL-480-Agr
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III. National Science
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Washington, D. C.

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Organization of Combustion of Heavy Fuels in
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FTD-MT-65-290

Sci/Propulsion & Fuels
Sep 66

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Jan 67

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Sci - Elec
Apr 65

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Sci - Engr
Jan 66

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Investigation of Normal Drainage of Bog, by A. I.
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Investigation of Field Water Capacity of BSSR Peat
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Judy Inet

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*PL 480
Foreign Sv

Sci. *Burk*
Apr 61

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Sci. Biel
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Sci - Engr
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DESCRIPTORS: *Sensory mechanisms, *Fishes,
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In eelpout the taste organs or the taste buds are found beside the mustache, also on the lips, in the mouth cavity, in the throat, in the gill cavity, on the breast fins, in the skin cover of the head and on the belly. The fundamental apparatus of the taste bud appears to be the free extremities (endings) of the facial nerve. The olfactory organ of eelpout is located on the pair-type olfactory cavities of the skull which are covered with the (Biological Sciences--Zoology, TT, v. 11, no. 10)(over)

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